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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/739,352	12/19/2003	Anders Andersson	1517-1030-1	1081
466	7590	08/10/2005	EXAMINER	
YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202				RIVERA, WILLIAM ARAUZ
ART UNIT		PAPER NUMBER		
		3654		

DATE MAILED: 08/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/739,352	ANDERSSON, ANDERS	
	Examiner	Art Unit	
	William A. Rivera	3654	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 15 April 2005.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-20 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-20 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.
- 4) Interview Summary (PTO-413)
Paper No(s)/Mail Date _____.
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: _____.

DETAILED ACTION

Claim Rejections - 35 USC § 112

Claim 17 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 17 is vague and indefinite. The phrase "*said projection parts each have cross sections that are circular, oval, triangular or rectangular*" is unclear because they set forth non-equivalent alternatives.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-5, 8-15, and 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morand (U.S. Patent No. 5,833,169) in view of Tramontina (U.S. Patent No. 6,502,781).

With respect to Claims 1-5, 8-15, and 18-20, Morand, Figures 1-2, teach a dispenser comprising a frame 3, a hinged cover 51 connectable to the frame, to together with the frame define a volume for storing a roll of web material R from which web material can be dispensed. Tramontina, Figures 1-18, teaches a frame roll support projection 7, and a cover roll support projection 55, the two roll support projections being arranged to enable rotatably engaging the roll of web material in or near its rotational axis, an outlet opening in the dispenser, to enable

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web material to be withdrawn from the dispenser, and wherein at least one of the frame projections is rotatably mounted in a bearing 51,52. It would have been obvious to one of ordinary skill in the art to replace the spindle 7 of Morand with the projections of Tramontina for the purpose of minimizing contact between the roll and the projections thereby reducing friction.

Claims 6 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morand in view of Tramontina as applied to claims 1-5, 8-15, and 18-20 above.

With respect to Claims 6 and 7, Tramontina is advanced above. Tramontina teaches all the elements of the dispenser except for the dimensions of the support projections. However, it would have been an obvious to one of ordinary skill in the art, as determined through routine experimentation and optimization, to dimension the roll supports of Tramontina as specified in Claims 6 and 7, lines 2-3 because one of ordinary skill would have been expected to have routinely experimented to determine the optimum dimensions for a particular use. It would have further been obvious to one of ordinary skill in the art to provide such dimension because such would allow proper support for the roll.

Claims 16 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morand in view of Tramontina as applied to claims 1-15 and 18-20 above, and further in view of Harris et al (U.S. Patent No. 5,501,415).

With respect to Claims 16 and 17, Morand in view of Tramontina are advanced above. Morand in view of Tramontina further teach the cross section of the projection being circular. Harris et al, Figures 3 and 4, teach said projection parts each have a pointed end and a tapering shape. It would have been obvious to one of ordinary skill in the art to provide Morand in view

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of Tramontina with a projection having a pointed end and a tapering shape, as taught by Harris et al, for the purpose of facilitating the engagement between the roll and the projection.

Response to Arguments

Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

The new grounds of rejection were necessitated by applicant's amendment, e.g., the requirement for a hinged cover, Claim 1, line 4.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

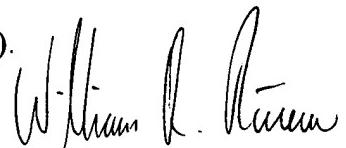
A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William A. Rivera whose telephone number is 571-272-6953. The examiner can normally be reached on Monday to Friday - 7:30 to 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki can be reached on 571-272-6951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



**WILLIAM A. RIVERA
PRIMARY EXAMINER**

August 7, 2005